Name Class

Teacher Date

Post-Test for Unit 1 – Multiplying and Dividing

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| 6.NS.1 | I have 20 pounds of chocolate to make gift bags for my friends. I am going to divide it into pound gift bags. How many bags will I be able to make?  A 8  B 50  C  D | |
| 6.NS.2 | 448÷7  A 455  B 441  C 64  D 3136 | |
| 2112÷66  A 12,672  B 2046  C 2178  D 32 | |
| 6.NS.3 | 50.80 ***+*** 0.5  A 50.13  B 51.30  C 50.85  D 63.80 | 66.18 **−** 24.07  A 90.25  B 0.4211  C 4211  D 42.11 |
| 40 ×1.24  A 49.6  B 4.96  C 0.496  D 4960 | 10.2 ÷0.2  A 12.2  B 10.4  C 5.2  D 51 |
| 6.NS.4 | Find the greatest common factor and re-write this problem using the distributive property.  10 – 4  A 40 ( 10 – 4 )  B 2 ( 5 – 1 )  C 6  D 10 ( 1 – 4 ) | |
| 6.G.2 | Find the volume of the rectangular prism by using the following formula.  Volume = length x width x height    A 3  B 3  C 3  D 3 | |